Customer No.: 24040

FORM PTO		MERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER							
• TRANSMITTAL LETTER TO THE UNITED STATES			3904.002							
	DESIGNATED/ELECT	U.S. APILIOTION 50. OKOWI4°27 9R 1.5								
	CONCERNING A FILIN	10,000+29								
INTER	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	PCT/JP03/14285	10 November 2003 (10.11.2003)	25 November 2003 (25.11.2003)							
TITLE	TITLE OF INVENTION BOUYANCY-UTILIZING GENERATING SET									
APPLICANT(S) FOR DO/EO/US TAKEUCHI, Akio										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.		ational examination procedures (35 U.S.C. 37	71(f)). The submission must include							
4. 🖂	items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31).									
5. X	A copy of the International Applicati									
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).							
	b. X has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. X	An English language translation of the	ne International Application as filed (35 U.S.	C. 371(c)(2)).							
•	a. X is attached hereto.									
₇ 🗀	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
/· L	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
;	c. / have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made and will not be made.									
8		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9. X	An oath or declaration of the invento									
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	ne annexes of the International Preliminary E	xamination Report under PCT							
Iten	ns 11 to 20 below concern documen	t(s) or information included:								
11. X	An Information Disclosure Stateme	nt under 37 CFR 1.97 and 1.98.								
12.	An assignment document for record	ling. A separate cover sheet in compliance w	rith 37 CFR 3.28 and 3.31 is included.							
13. X	A preliminary amendment.									
14.	An Application Data Sheet under 3	7 CFR 1.76.								
15.	A substitute specification.		·							
16.	A power of attorney and/or change		·							
17	A computer-readable form of the se	equence listing in accordance with PCT Rule	e 13ter.2 and 37 CFR 1.821 - 1.825.							
18.	A second copy of the published int	ternational äpplication under 35 U.S.C. 154(d	d)(4).							
19. 🔲	A second copy of the English lang	uage translation of the international application	on under 35 U.S.C. 154(d)(4).							
20. X	Other items or information: Copy of JP PCT application and International Search Report (PCT/ISA/210 and 220).									

U.S. APPLICATION NO. diffense	1500°429	_	ATTORNEY'S DOCKET NUMBER 3904.002						
21. X The follow	ing fees are submitted:	CAI	LCULATIONS PTO USE ONLY						
BASIC NATIONAL	L FEE (37 CFR 1.492 (a)								
nor international se	al preliminary examination earch fee (37 CFR 1.445 earch Report not prepare	\$1080.00							
International prelim	ninary examination fee (internal Search Report pro								
International prelim but international se	ninary examination fee (3 cFR 1.445)	İ							
International prelim but all claims did n	ninary examination fee (inot satisfy provisions of								
and all claims satis	ninary examination fee (in field provisions of PCT)								
·	<u></u> _	BASIC FEE AMOU		\$	920.00				
	0 for furnishing the oath imed priority date (37 C	or declaration later than 3 FR 1.492(e)).	0 months	\$	0.00				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
Total claims	7 - 20 =	0	x \$18.00	\$	0.00				
Independent claims	1 - 3 =	0	x \$86.00	\$	0.00				
MULTIPLE DEPEN	DENT CLAIM(S) (if ap	<u> </u>	+ \$290.00	\$	0.00				
A1:		OF ABOVE CALCU		\$	920.00				
Applicant claim are reduced by 1/	2.	e 37 CFR 1.27. The fees	indicated above	\$	460.00				
		S	UBTOTAL =	\$	460.00				
Processing fee of \$1. from the earliest claim	30.00 for furnishing the med priority date (37 Cl	English translation later the FR 1.492(f)).	an 30 months	\$,	0.00				
		TOTAL NATION	ONAL FEE =	\$	0.00				
Fee for recording the accompanied by an a	e enclosed assignment (3 appropriate cover sheet (\$	0.00						
	-	NCLOSED =	\$	460.00					
					ount to be efunded:	\$			
					charged:	\$			
a. A check in the amount of \$ to cover the above fees is enclosed. b. X Please charge my Deposit Account No. 131992 in the amount of \$ 460.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 131992 . A duplicate copy of this sheet is enclosed.									
		rd. WARNING: Informa							
,									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPO	ONDENCE TO:			e	1, 0	* oL			
Dennis G. LaPo		IRE	H. Fare	all					
Mason Law, P.L		~~·	5						
	7. 19 N., Ste. 500	G. La	Pointe						
Clearwater, FL									
Tele: 727.538.3									
Fax: 727.507.3	454	ATION	NUMBER						
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applic	ant: Akio TAKEUCHI)
S.N.:	n/a)
Filed:	June 28, 2004)
For:	BOUYANCY-UTILIZING GENERATING SET	,) ()

Mail Stop: New Application (fee)

Commissioner for Patents

P O Box 1450

Alexandria VA 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EV 386941576 US Date of Deposit: June 28, 2004

I hereby state that the following attached paper or fee

Transmittal Letter to the DO/EO/US Specification (15 pages)

Copy of PCT Request Preliminary Amendment

Claims (3 pages) Abstract Information Disclosure Statement PTO/SB/08A w/enclosures

Combined Declaration and POA

Express Mail Certificate

Formal Drawing Figures (3 sheets)

Postcard

International Search Report (PCT/ISA/210 and 220)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Luann McCormick

Signature of person mailing paper or fee

3904.002.EMC.06282004.doc